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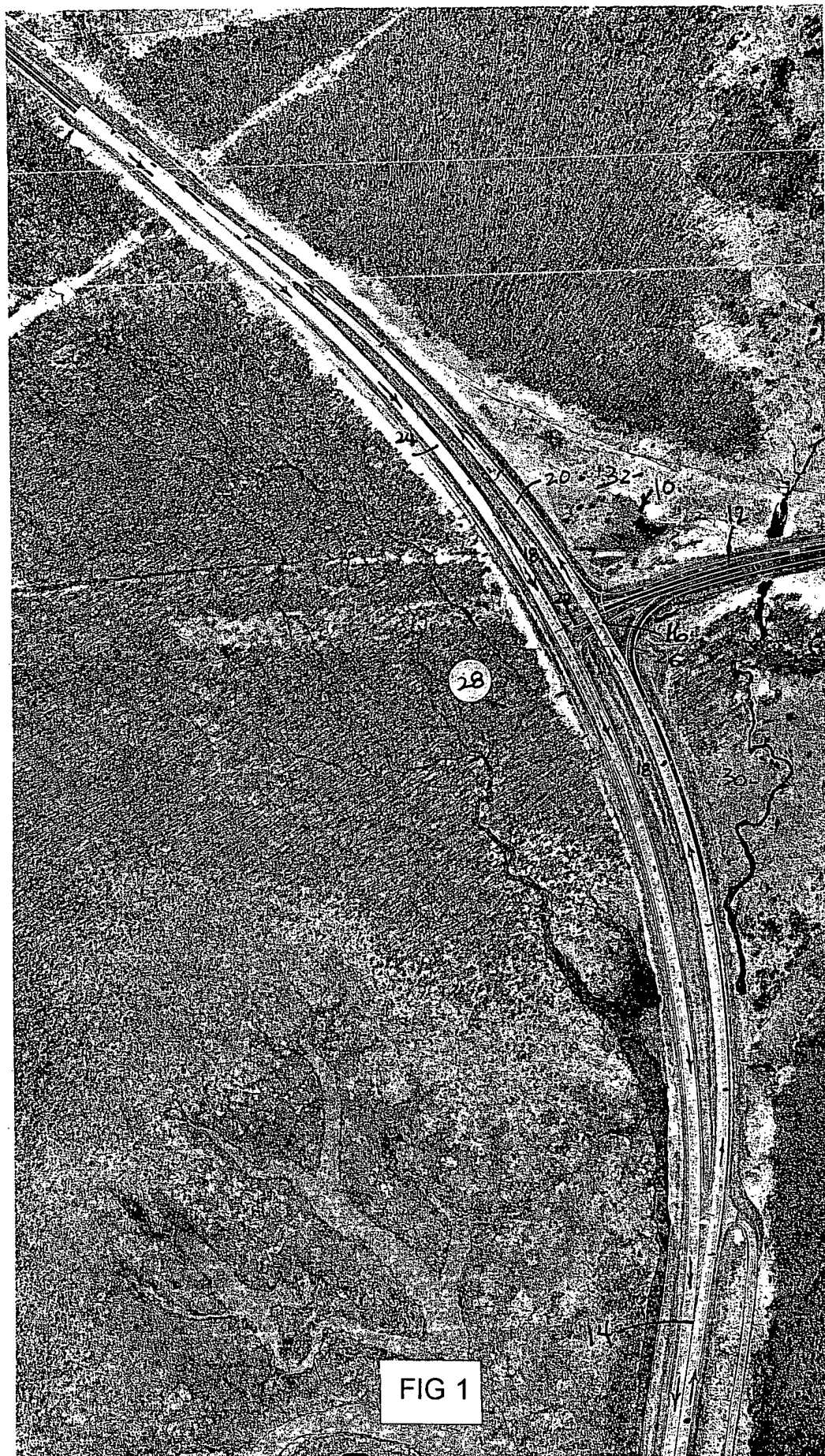


FIG 1

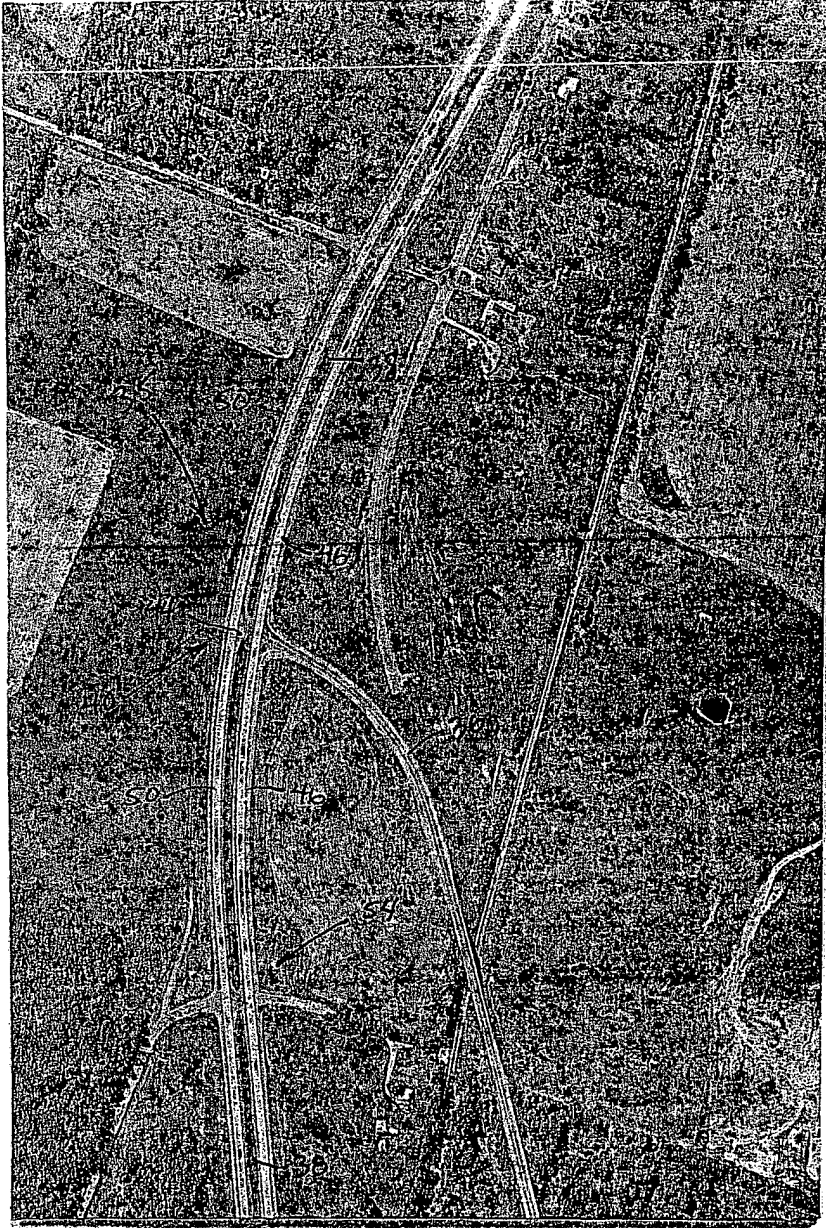
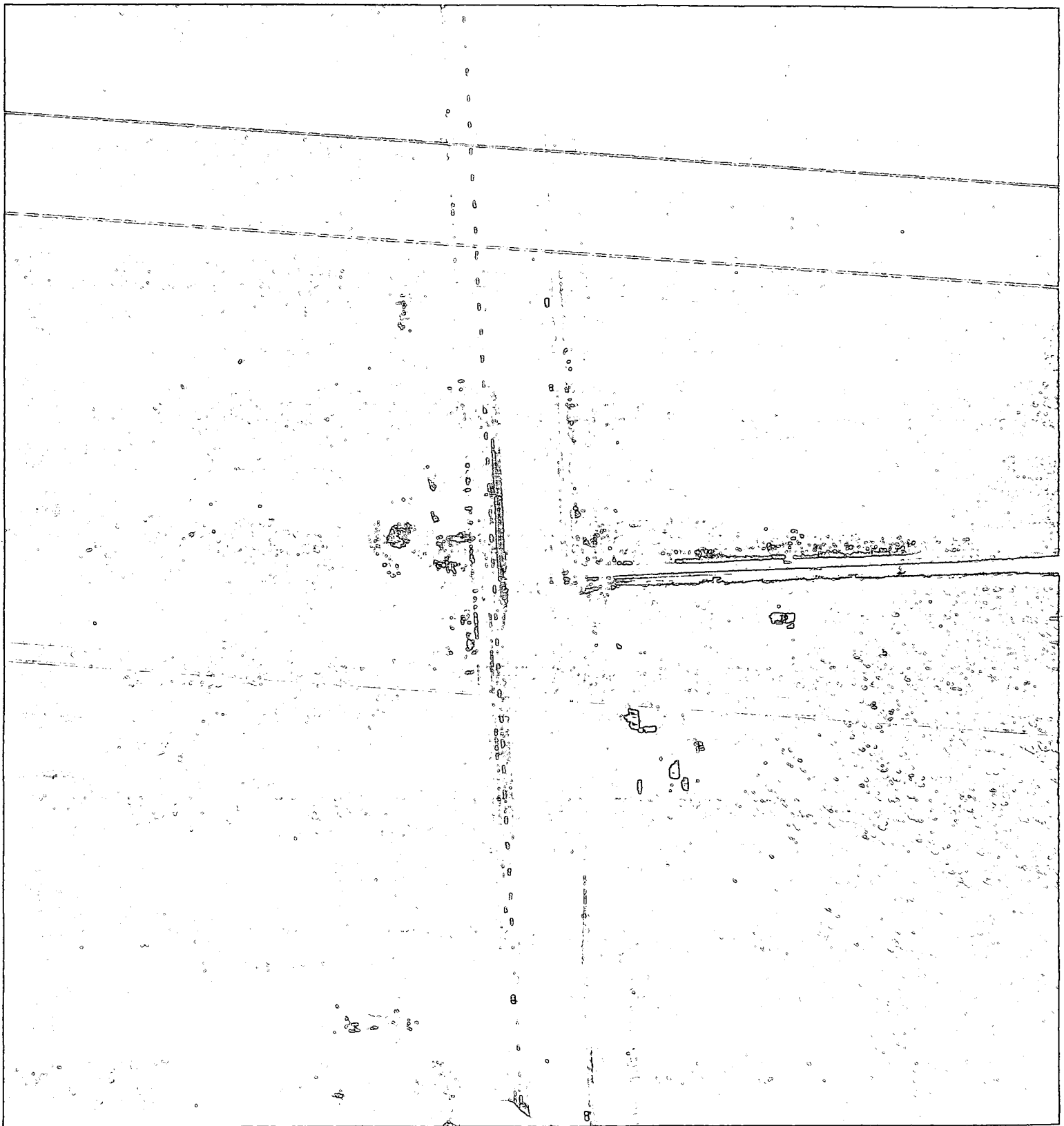


FIG 2

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CSAH 49 & TH 53

FIG 2A

1" = 250'

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1992

CRASH RATES COMPARISON

| Intersection | years | Total # of crashes | # of Fatal and Injury | % Injury and fatal | 53SB | 53NB | West side | East side | Crash Rate |
|---------------------------|-------|-----------------------|--------------------------|-----------------------|------|------|-----------|-----------|------------|
| USH 53 & CTH B (DOUGLAS) | 6.16 | 28 | 19 | 68% | 3000 | 2600 | 1800 | 1200 | 1.75 |
| USH 53 & CTH G & Y | 1.2 | 2 | 2 | 100% | 2700 | 2700 | 330 | 1000 | 0.75 |
| USH 53 & CTH T | 1.5 | 0 | 0 | 0% | 2700 | 2700 | 790 | 100 | 0.00 |
| USH 53 & STH 77 | 3 | 11 | 6 | 55% | 2600 | 2100 | 960 | 2200 | 1.60 |
| USH 53 & CTH F | 5 | 0 | 0 | 0% | 3100 | 3100 | 0 | 1300 | 0.00 |
| USH 53 & USH 63 | 6.75 | 11 | 4 | 36% | 2800 | 4400 | 0 | 4500 | 0.47 |
| USH 53 & CTH E | 6.75 | 30 | 23 | 77% | 4600 | 4400 | 1100 | 500 | 1.24 |
| USH 53 & CTH A | 6 | 3 | 1 | 33% | 4600 | 4400 | 0 | 720 | 0.15 |
| USH 53 & CTH H | 6 | 1 | 0 | 0% | 2700 | 2600 | 760 | 760 | 0.08 |
| USH 53 & CTH B (WASHBURN) | 6.75 | 27 | 18 | 67% | 3300 | 3200 | 820 | 750 | 1.50 |
| USH 53 & STH 253 | 6 | 2 | 0 | 0% | 3700 | 3800 | 860 | 0 | 0.12 |
| USH 53 & CTH D | 6 | 6 | 2 | 33% | 3900 | 3800 | 960 | 510 | 0.32 |
| USH 53 & CTH V | 6.75 | 27 | 20 | 74% | 3800 | 3800 | 990 | 930 | 1.28 |
| USH 28 & STH 13 | 7 | 22 | 10 | 45% | 3550 | 6000 | 3600 | 0 | 0.65 |

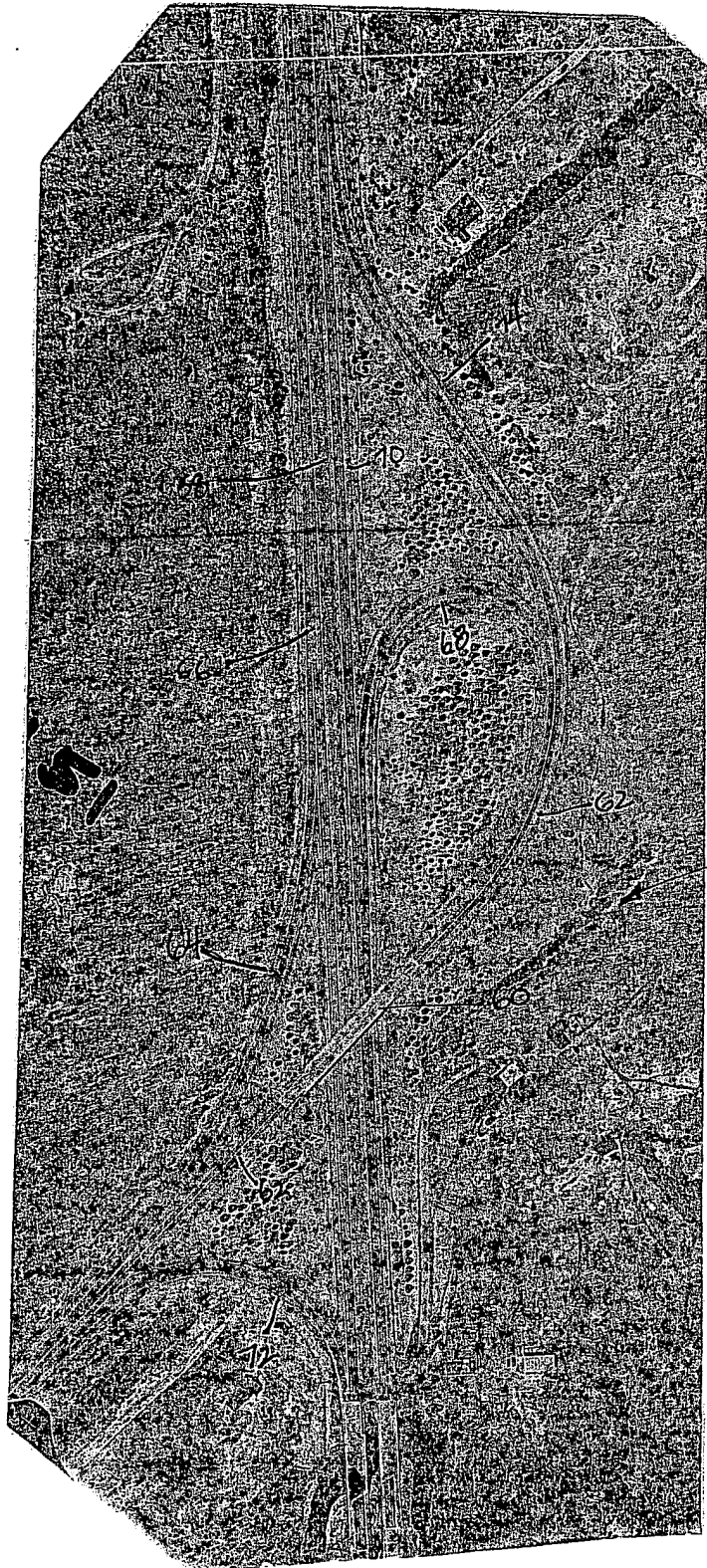
Crash Rates reported as number of crashes per 1,000,000 vehicles entering the intersection.



Indicates a "T" intersection.

FIG-3

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FIG 4

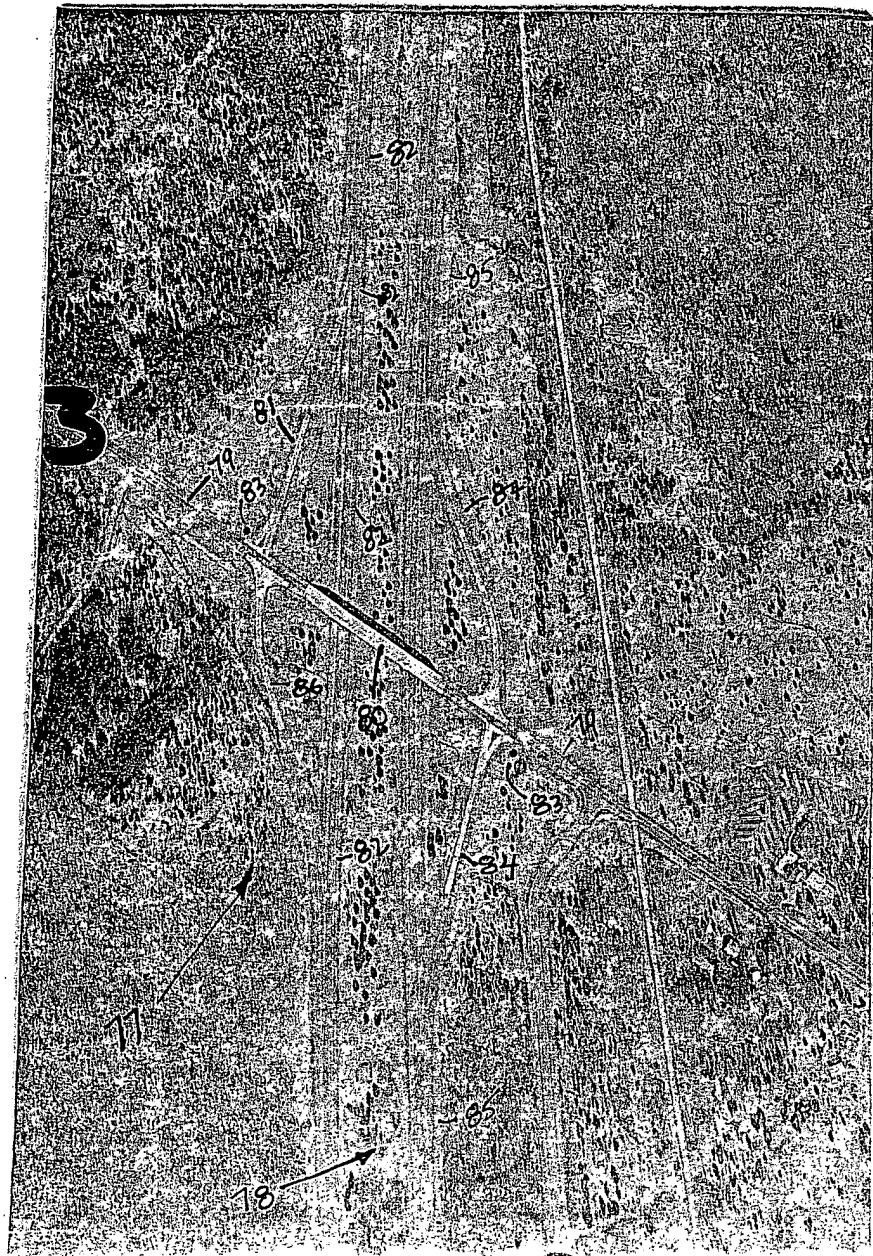
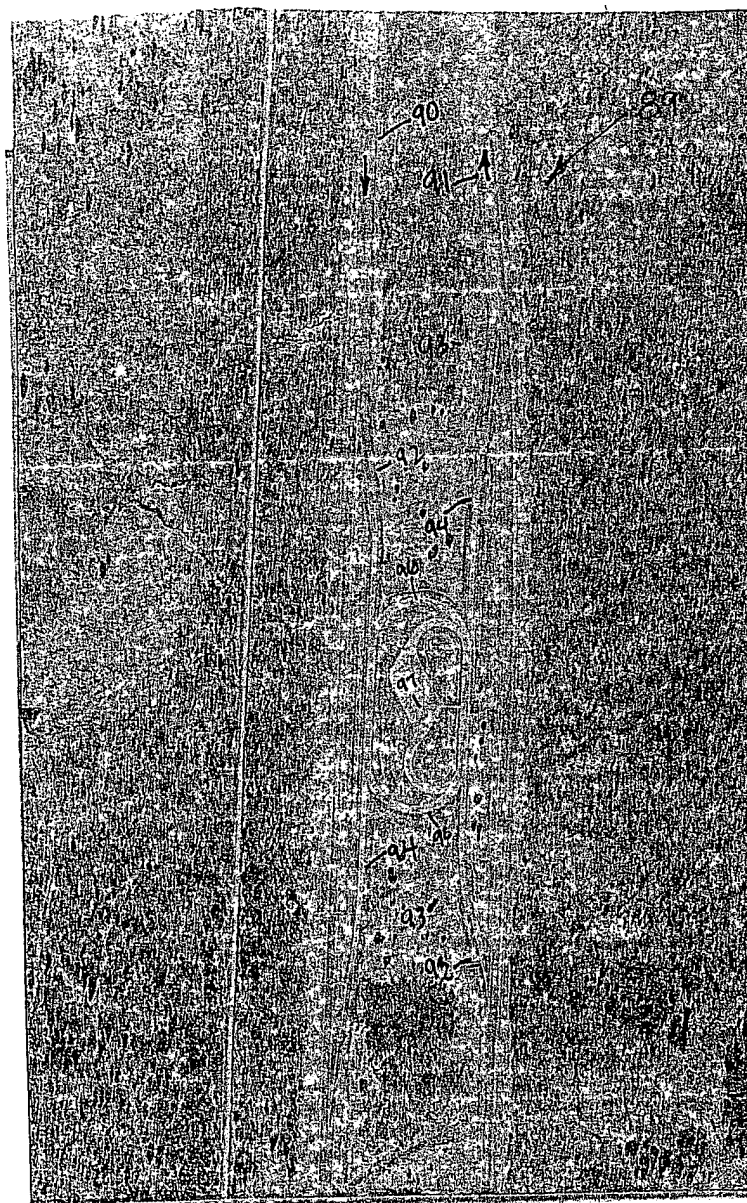


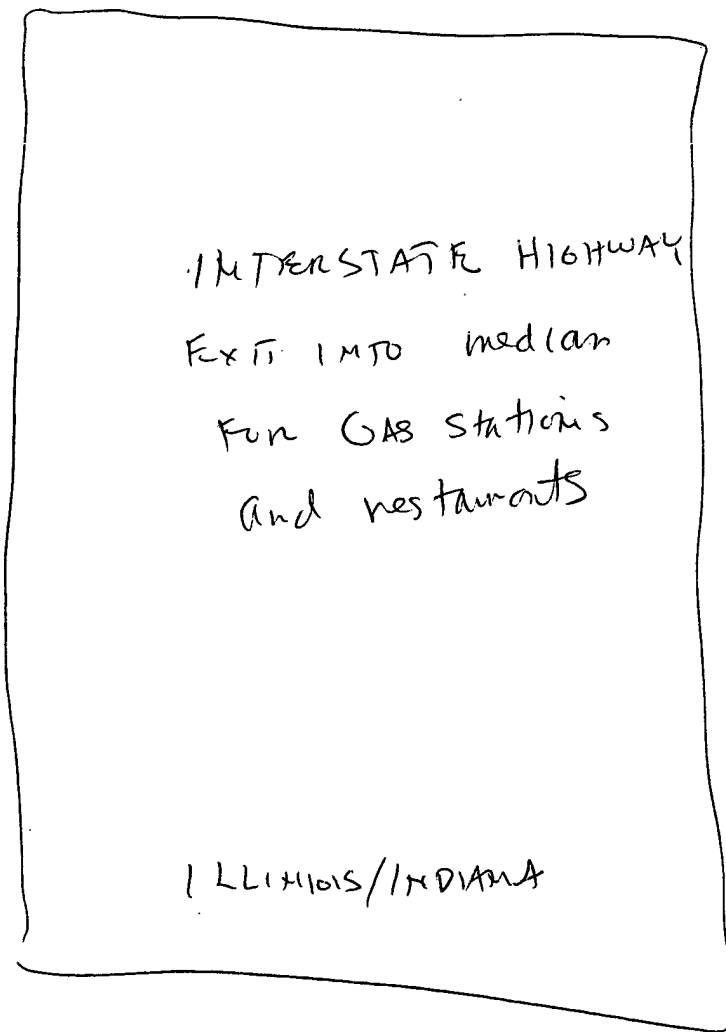
FIG 5

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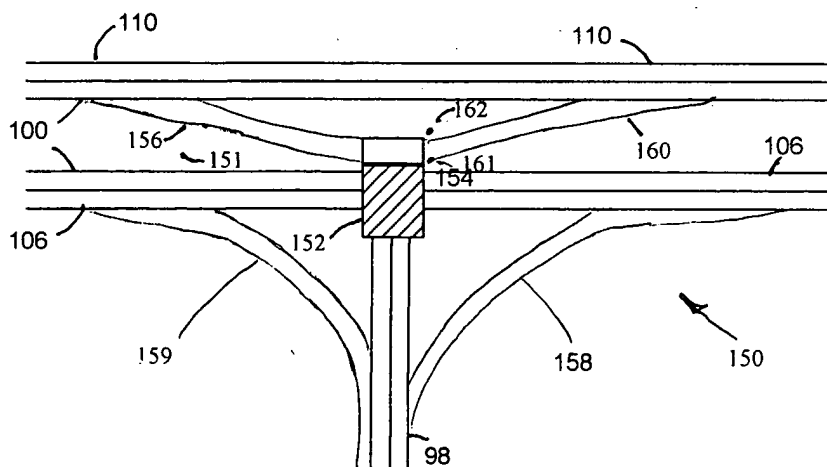
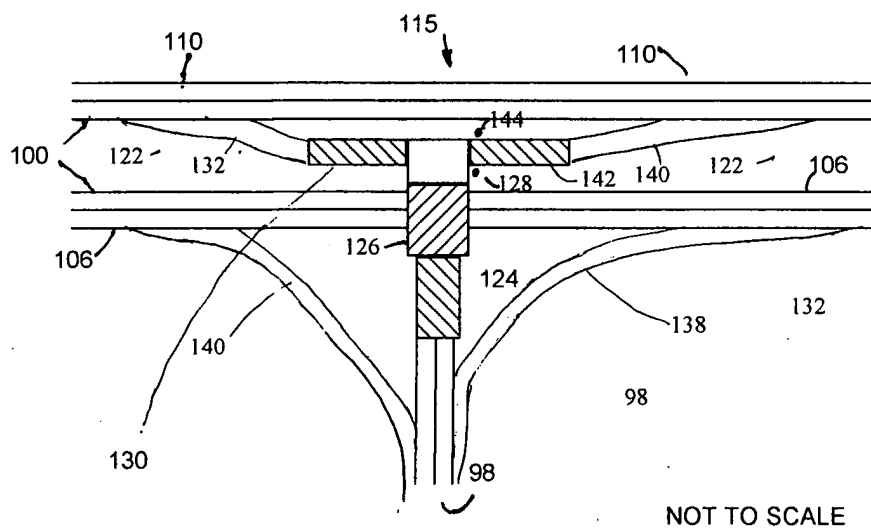
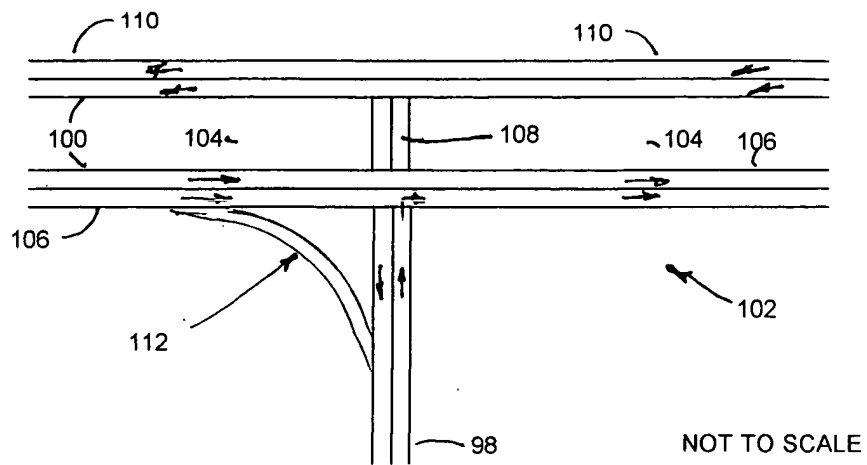
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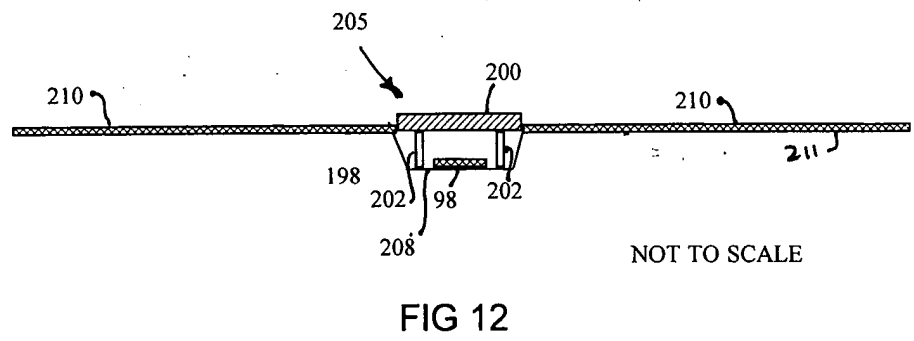
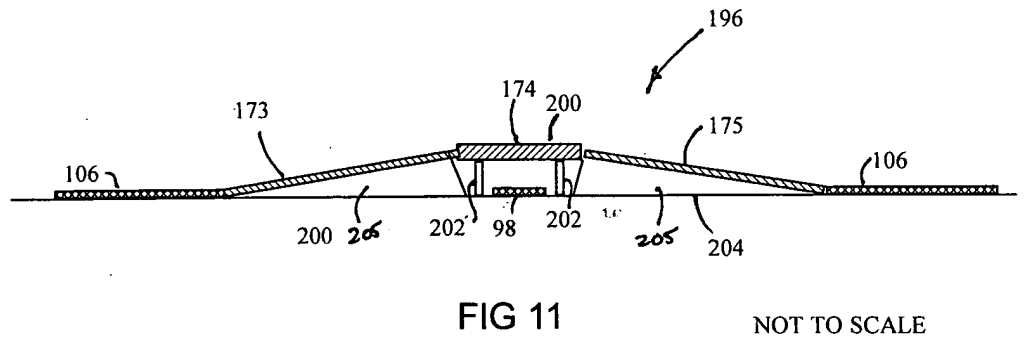
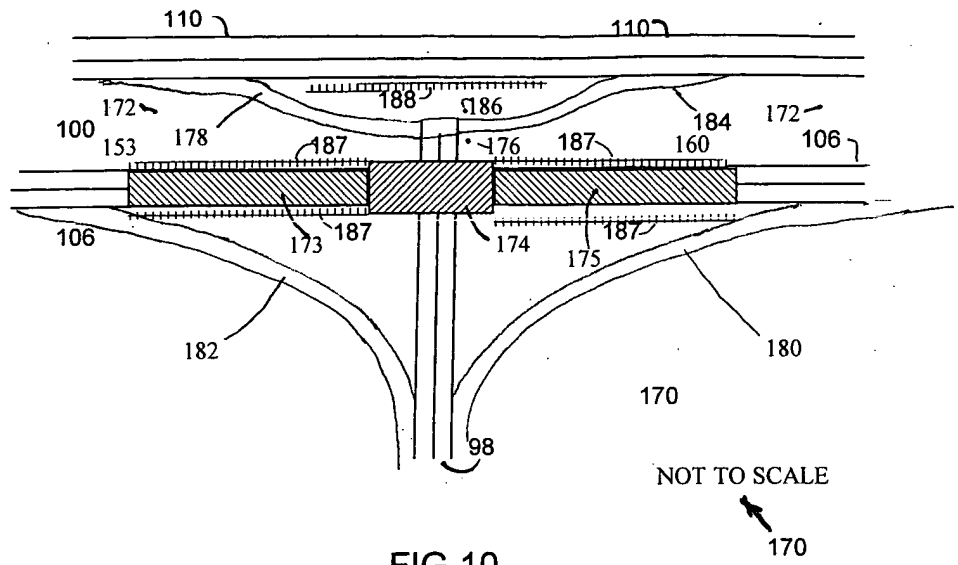
FIG 6

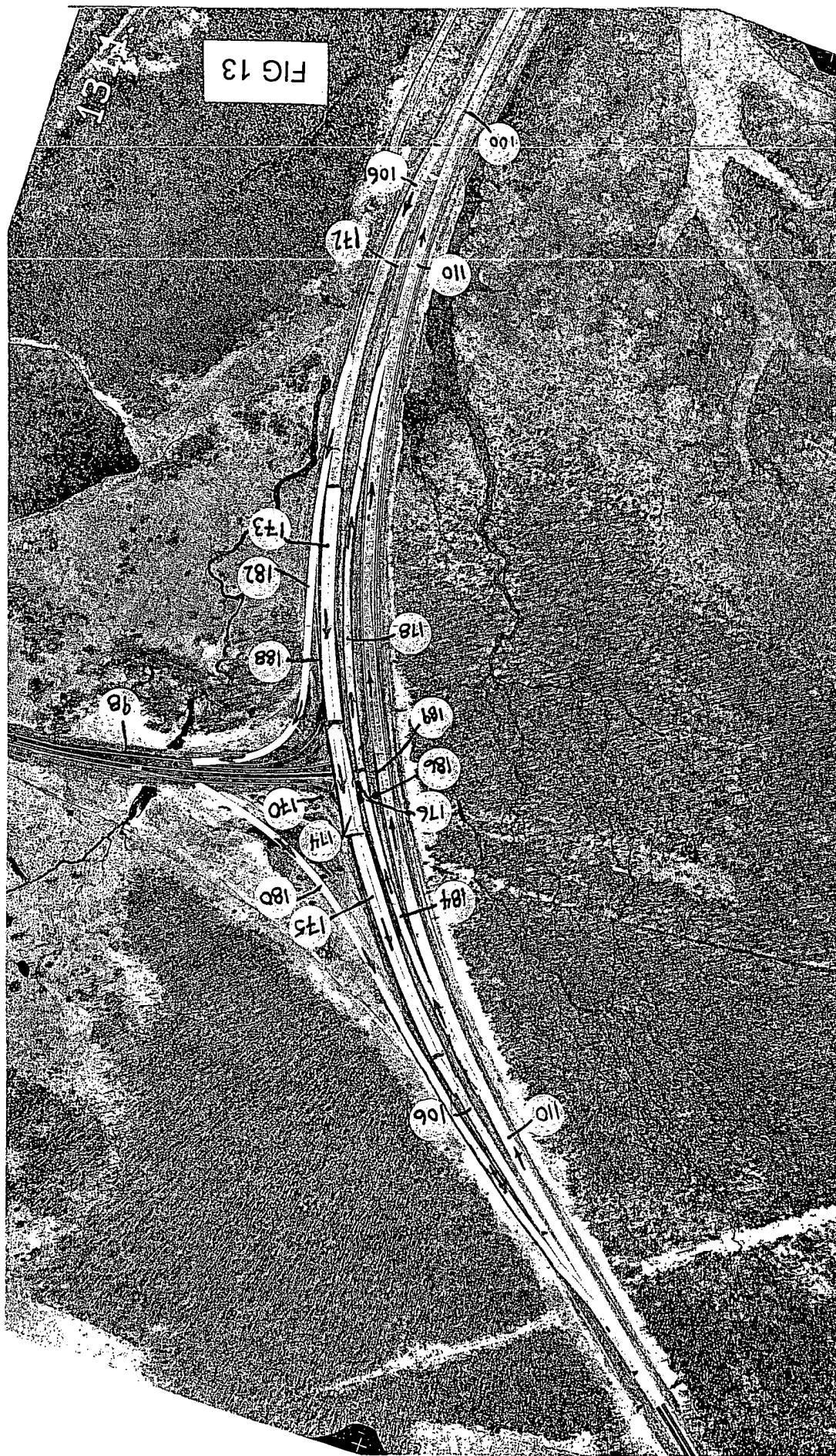


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FIG 6 A







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